

Ref: INS/L-5531/2019-2020(Y)

Date : 05/10/2019

ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		Glassware Washer (Specifications Attached)		1.00	No.

Remarks: 2 PART TENDER: The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.

Note :

1. The bids shall be enclosed in an envelope , and due date sealed duly marked "Tender for _____" Ref No : _____. The bids should be addressed and to be mailed to "THE HEAD-PURCHASE". The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail , it should reach by submission Date and Time and inStem will not be responsible for the delay.

2. **DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 22/10/2019 till 2.15 P.M.**

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The Validity of your quotation should be for 60 days from the date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & Warranty period.

7. Delivery to be made to our Stores. Please indicate charges, if any extra. Transit Insurance should be done upto inStem Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, Please state so and then offer alternative to quality/Specifications.

9. Payment : within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs Duty (Except ad valorem duty of 5% + 2% cess and CVD @4% vide Notification No.51/96 with latest amendments) and excise duty vide Notification No.10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices taking this option into consideration.



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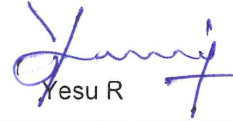
Date : 05/10/2019

12.If the item is covered under DGS&D rate contract,please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

13.Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees.The decision of the arbitrator shall be final and binding on the parties.The venue for arbitration shall be Bangalore.The provisions of the Arbitration and Concillation Act,1996 as amended from time to time shall apply.The Courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

Yours faithfully

For and on behalf of Insitute For Stem Cell
Biology and Regenerative Medicine



Yesu R



GKVK, Bellary Road, Bangalore-560065,INDIA

Phone No. : 91-80-23666343/344/345/346

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Email Id: purchase@ncbs.res.in

Website : www.ncbs.res.in

2 PART TENDER FOR Glassware Washer-Qty 01 No.

P.O. No: INS/L-5531/2019-2020(Y)

Tender Specification for Glassware Washer- Qty 01 No.

- Upper and lower racks, of Type 304 stainless steel. Upper rack has should have additional wash arm and side release latches for easy lift out. Racks accommodate a variety of inserts for holding beakers, culture tubes and other specialty glassware (inserts sold separately).
- Water temperature should reach 93° C (199° F) on 230 Volt models to sanitize glassware and for enhanced washing and faster drying.
- LCD information Center for customizing cycles and monitoring operation, including internal water temperature (° C or ° F)
- Water recirculation rates of 96 gal/min (363 liters/min) 230 Volt, 50 Hz and 112 gal/min (424 liters/min) on 230 Volt, 60 Hz for thorough cleaning
- Dual pumps, one for washing and one for draining, to reduce potential for cross contamination
- Built-in purified water pump to bring non-pressurized or pressurized purified water into the tank for up to six pure water rinses
- Built-in steam generator that produces hot vapour to penetrate and remove dried residue for cleaner glassware
- Manual-fill detergent dispenser for powder or liquid detergent
- Manual-fill rinse aid solution dispenser
- Built-in forced air drying up to 99 minutes and programmable from 38-70°C (100-158° F)
- Factory-set cycle programs. For RINSE ONLY, PLASTIC, GLASS, GLASS PLUS, SCIENTIFIC, SCIENTIFIC PLUS, and DRY ONLY. and option for three additional programs for a total of ten: INTENSE, INTENSE PLUS and EXTREME.
- Two user-set cycle programs
- Programs may be locked to prevent unauthorized changes
- Alarms with display for HOT GLASS, PLEASE WAIT, WATER LOW, WATER HIGH, OVERFLOW, LIQ DETER, RINSE AID, DRAIN FAIL and LOW TEMP.
- User-set delayed start (up to 8 hours)
- Type 304, brushed stainless steel door, tank, upper and lower wash arms. Freestanding models also have stainless steel exterior sides and top.
- One-piece, stainless steel, fine mesh particle drain filter to trap debris in tank to protect the pumps
- No Center water distribution tower allowing for greater glassware capacity
- Four levelling feet
- 3/8" Female NPT inlet fitting for hot tap water connection
- Factory-installed drain hose and band clamp
- Should include optional Upper and Lower Spindle Racks
- Viewing window with LED interior light allows observation of the cycle in progress.

Minimum 3-year onsite warranty. Engineer should be Bangalore based and be available to repair any issue within 2 working days.

Required detergents and other consumables, solutions has to be included, which are enough for the first 10 runs.



Terms and Conditions:

1. The Technical and Financial / Price Bids shall be submitted simultaneously in two (2) cover (sealed) system. The proposals shall be evaluated in two stages: (1) Technical and (2) Price / Financial. Technical evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial Proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.
2. **first sealed cover – Cover I**, and super scribed as **“Techno-commercial Bid”** and should contain Complete Technical details of the Instrument offered (Specifications, Technical Parameters, Advantages, etc..)
3. The **second sealed cover – Cover II** super scribed **'Price Bid'** should contain **only rates** (should be duly signed with seal and filled with date wherever necessary)
4. THESE TWO COVERS SHALL BE AGAIN PUT INTO A SINGLE WAX SEALED COVER super scribed **“Glassware Washer -Qty 01 No.”** and should reach **INSTEM on or before 22-10-2019 before 2.15 P.M.**. This should be addressed to the Purchase Officer, inStem, NCBS, GKVK Post, Bellary Road, Bangalore – 65.
5. The tender to be quoted in foreign currencies & any other currencies approved/traded by RBI-USD/Euro/JPY/GBP/SGD/CAD/INR.
6. If the items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.



INFORMATION TO TENDERERS

The Tender shall be evaluated under 2 (Two) Bid System

I Technical Bid

II Financial Bid

TECHNICAL SPECIFICATIONS & EVALUATION CRITERIA WITH MARKS FOR 2

PART TENDER FOR “Glassware Washer -Qty 01 No.

Specification for Glassware Washer	Score
Upper and lower racks, of Type 304 stainless steel. Upper rack has should have additional wash arm and side release latches for easy lift out. Racks accommodate a variety of inserts for holding beakers, culture tubes and other specialty glassware (inserts sold separately).	25
Water temperature should reach 93° C (199° F) on 230 Volt models to sanitize glassware and for enhanced washing and faster drying.	
LCD information Center for customizing cycles and monitoring operation, including internal water temperature (° C or ° F)	
Water recirculation rates of 96 gal/min (363 liters/min) 230 Volt, 50 Hz and 112 gal/min (424 liters/min) on 230 Volt, 60 Hz for thorough cleaning	
Dual pumps, one for washing and one for draining, to reduce potential for cross contamination	
Built-in purified water pump to bring non-pressurized or pressurized purified water into the tank for up to six pure water rinses	25
Built-in steam generator that produces hot vapour to penetrate and remove dried residue for cleaner glassware	
Manual-fill detergent dispenser for powder or liquid detergent	
Manual-fill rinse aid solution dispenser	
Built-in forced air drying up to 99 minutes and programmable from 38-70°C (100-158° F)	25
Factory-set cycle programs. For RINSE ONLY, PLASTIC, GLASS, GLASS PLUS, SCIENTIFIC, SCIENTIFIC PLUS, and DRY ONLY. and option for three additional programs for a total of ten: INTENSE, INTENSE PLUS and EXTREME.	
Two user-set cycle programs	
Programs may be locked to prevent unauthorized changes	
Alarms with display for HOT GLASS, PLEASE WAIT, WATER LOW, WATER HIGH, OVERFLOW, LIQ DETER, RINSE AID, DRAIN FAIL and LOW TEMP.	
User-set delayed start (up to 8 hours)	
Type 304, brushed stainless steel door, tank, upper and lower wash arms. Freestanding models also have stainless steel exterior sides and top.	
One-piece, stainless steel, fine mesh particle drain filter to trap debris in tank to protect the pumps	25
No Center water distribution tower allowing for greater glassware capacity	
Four levelling feet	
3/8" Female NPT inlet fitting for hot tap water connection	
Factory-installed drain hose and band clamp	
Should include optional Upper and Lower Spindle Racks	25
Viewing window with LED interior light allows observation of the cycle in progress.	
Minimum 3-year onsite warranty. Engineer should be Bangalore based and be available to repair any issue within 2 working days.	
Required detergents and other consumables, solutions has to be included, which are enough for the first 10 runs.	100
Total	
<p>Evaluation will be carried out and those Vendors who score minimum 75% will qualify for Price Bid opening. Thereafter, Financial proposal shall be evaluated. The Commercially LOWEST BIDDER shall be the first preferred Vendor for award of Order.</p>	



